<u>AMENDMENTS TO THE CLAIMS</u>

1. (Original) A method for partitioning code space in a communication system, comprising the steps of:

dividing a code space into at least two subspaces, where codes in the first subspace are assigned to at least one user at a time for a communication session and where all of the codes in the second subspaces are assigned to one user;

assigning a first code to a user currently using a second code in one subspace; and performing an in-sector handoff of the user from the second code to the first code.

- 2. (Original) The method of claim 1, further comprising the step of assigning the second code to a different subspace.
- 3. (Original) The method of claim 2, wherein the user is using the second code in the first subspace.
- 4. (Original) The method of claim 1, wherein the first subspace is used for voice communication.
- 5. (Original) The method of claim 1, where in the second subspace is used for data communication.
- 6. (Original) A method for partitioning code space in a communication system, comprising the steps of:

dividing a code space into at least two subspaces, where codes in the first subspace are assigned to at least one user at a time for a communication session and where all of the codes in the second subspaces are assigned to one user;

assigning a first code to a user currently using a second code in one subspace; handing off the user from the second code to the first code; and assigning the second code to a different subspace.

- May.
- 7. (Original) The method of claim 6, wherein the user is using the second code in the first subspace.
- 8. (Original) The method of claim 6, wherein the first subspace is used for voice communication.
- 9. (Original) The method of claim 6, where in the second subspace is used for data communication.
- 10. (Currently Amended) A method for partitioning code space in a communication system, comprising the steps of:

dividing a code space into at least two subspaces, where codes in the first subspace are assigned to at least one user at a time for a communication session and where all of the codes in the second subspaces are assigned to one of a plurality of users on a time shared basis;

assigning a first code to a user currently using a second code in one subspace; handing off the user from the second code to the first code; and

assigning the second code to a different subspace.

- 11. (Original) The method of claim 10, wherein the user is using the second code in the first subspace.
- 12. (Original) The method of claim 10, wherein the first subspace is used for voice communication.
- 13. (Original) The method of claim 10, where in the second subspace is used for data communication.
- 14. (Original) A method for partitioning code space in a communication system, comprising the steps of:

dividing a code space into at least two subspaces, where codes in the first subspace are assigned to at least one user at a time for a communication session and where all of the codes in the second subspaces are assigned to one of a plurality of users on a time shared basis;

assigning a first code to a user currently using a second code in one subspace; and performing an in-sector handoff of the user from the second code to the first code.

15. (Original) The method of claim 14, further comprising the step of assigning the second code to a different subspace.

16. (Original) The method of claim 15, wherein the user is using the second code in the first subspace.

April.

- 17. (Original) The method of claim 14, wherein the first subspace is used for voice communication.
- 18. (Original) The method of claim 14, where in the second subspace is used for data communication.